Tennessee 2008 Fruit & Vegetable Production

Cash Receipts from farm marketings of fruit and vegetable crops in Tennessee totaled \$103 million in 2007, four percent of the total cash receipts from all commodities.

Tennessee ranked 4th in the U.S. in the production of fresh market **tomatoes** during 2008, 5th in fresh market **snap beans**, 24th in **peaches**, and 28th in **apples**.

Fresh market vegetable production for the three selected crops estimated in 2008 (**tomatoes, snap beans**, and **squash**), totaled 1.56 million hundredweight, down 7 percent from the previous year. Harvested area for these crops covered 13,400 acres, up 6 percent from the year earlier.

Tennessee **tomato** producers averaged 280 cwt. per acre on 4,000 acres harvested in 2008, up 200 acres from the previous year. The marketing year average price remained the same in 2008 but the value of production was down 3 percent to \$38.1 million.

Snap bean harvested acreage and production in 2008 was 8,500 acres and 366,000 cwt., respectively. **Squash** production, at 74,000 cwt., was down 7 percent from 2007.

The value of utilized production for the state's fruit crops, **apples** and **peaches**, totaled 5.52 million dollars.

Utilized **apple** production for 2008 was estimated at 8.7 million pounds, up 8.6 million pounds from the freeze impacted 2007 production level. The marketing year average price, however, was down 14 percent to 34.4 cents per pound.

Utilized **peach** production for 2008 was estimated at 1,600 tons. The marketing year average price was 1,580 per ton, and the total value of production was \$2.53 million.

Apples and Peaches: Bearing Acreage, Yield, Production, Price, and Value, Tennessee, 1999-2008

Crop	Bearing	Yield per	Production		Marketing Year	Value of
Year	Acres	Acre1	Total ²	Utilized ³	Average Price ⁴	Production ⁵
Apples	Acres	Pounds	Million	Pounds	Cents Per Pound	1,000 Dollars
1999	1,300	8,460	11.0	9.5	21.8	2,075
2000	1,200	8,750	10.5	9.5	25.0	2,376
2001	1,200	8,750	10.5	8.0	24.0	1,923
2002	1,100	6,550	7.2	6.1	26.5	1,619
2003	1,000	12,000	12.0	11.5	25.2	2,903
2004	1,000	11,000	11.0	10.5	26.3	2,765
2005	1,000	8,500	8.5	7.5	26.8	2,012
2006	1,000	10,000	10.0	9.0	27.3	2,456
2007	1,000	100	0.1	0.1	40.0	40
2008	900	11,100	10.0	8.7	34.4	2,991
Peaches	Acres	Tons	To		Dollars Per Ton	1,000 Dollars
1999	600	2.58	1,550	1,500		· · · · · · · · · · · · · · · · · · ·
2000	600	2.08	1,250	1,150	1,090	1,254
2001	600	3.08	1,850	1,750	968	1,694
2002	500	4.00	2,000	1,850	940	1,739
2003	500	3.50	1,750	1,600	1,030	1,648
2004	500	3.90	1,950	1,800	1,070	1,926
2005	500	4.00	2,000	1,800	1,280	2,304
2006	500	3.80	1,900	1,800	1,410	2,538
2007	500	0.01	0	0	N/A	0
2008	500	3.20	1,600	1,600	1,580	2,528

¹ Yield is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.

² Total production is the quantity actually harvested plus quantities which were not harvested because of economic or natural reasons.

³ Utilized production is the amount sold plus the quantities used at home or held in storage.

⁴ Average for all methods of sale.

⁵ Value of production is price times utilized production.

⁶ No significant commercial production in 2007 due to freeze damage.

Vegetables: Acreage, Yield, Production, and Value, Tennessee, 1999-2008

Crop	Acreage		Yield		Marketing Year	Value of
Year	Planted	Harvested	Per Acre	Production	Average Price	Production
Acres			Cwt.	1,000 Cwt.	Dollars Per Cwt.	1,000 Dollars
Tomatoes, F	resh Market					
1999	3,900	3,600	230	828	29.00	24,012
2000	4,200	3,900	290	1,131	31.00	35,061
2001	4,000	3,400	165	561	20.00	11,220
2002	4,600	4,300	340	1,462	33.00	48,246
2003	4,900	4,600	350	1,610	37.00	59,570
2004	4,900	4,500	200	900	34.00	30,600
2005	4,300	3,900	240	936	34.00	31,824
2006	4,200	3,900	305	1,190	42.00	49,980
2007	4,100	3,800	305	1,159	34.00	39,406
2008	4,200	4,000	280	1,120	34.00	38,080
Snap Beans,	Fresh Market					
1999	10,000	8,000	38	304	28.80	8,755
2000	10,500	9,200	36	331	26.00	8,606
2001	9,300	8,000	41	328	30.00	9,840
2002	9,500	8,900	31	276	35.00	9,660
2003	10,500	9,500	43	409	29.00	11,861
2004	10,000	7,600	48	365	33.00	12,045
2005	11,000	10,500	63	662	36.00	23,832
2006	9,500	9,000	56	504	38.00	19,152
2007	8,800	7,900	56	442	32.00	14,144
2008	9,300	8,500	43	366	34.00	12,444
Squash, Fres	sh Market and P	rocessed				
2000	1,300	1,200	87	104	29.20	3,033
2001	1,000	900	57	51	20.70	1,058
2002	1,400	1,200	96	115	21.80	2,508
2003	1,200	1,100	72	79	17.60	1,392
2004	1,200	1,000	95	95	22.30	2,116
2005	1,200	1,000	83	83	18.30	1,516
2006	1,100	900	96	86	20.10	1,725
2007	1,100	900	83	75	18.30	1,376
2008	1,100	900	82	74	18.30	1,356



Tennessee Fruit and Vegetable Quick Facts

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